

## APPENDIX A

### MASTER TRAINING TEMPLATE

<b>Tier 3 Program/Project</b> (enter name)	
<b>Training Template</b>	
<b>LEAD AGENCY/POINT OF CONTACT:</b> (Name, Organization, Phone #, e-mail address)	
<b>TRAINING POINT OF CONTACT:</b> (Name, Organization, Phone #, e-mail address)	
<b>PROGRAM/PROJECT DESCRIPTION:</b>	
<b>I. TRAINING REQUIREMENTS:</b> (Place an X in boxes to indicate designated trainees/job skill levels for this program/project)	
<b>A. Trainees</b>	<b>B. Skill Level of Designated Trainees</b>
<b>Air Traffic Controllers</b>	
⇒ Flight Service Station	Developmental <input type="checkbox"/> Journey Level <input type="checkbox"/> En-Route Flight Advisor <input type="checkbox"/> Operations Supervisor <input type="checkbox"/>
⇒ En-Route	Developmental <input type="checkbox"/> Journey Level <input type="checkbox"/> Operations Supervisor <input type="checkbox"/>
⇒ Terminal (Radar Control/Tower)	Developmental <input type="checkbox"/> Journey Level <input type="checkbox"/> Operations Supervisor <input type="checkbox"/>
⇒ DoD Controllers	Apprentice <input type="checkbox"/> Journeyman <input type="checkbox"/> Craftsman <input type="checkbox"/>
<b>Traffic Managers</b>	Command Center Traffic Management Specialist <input type="checkbox"/> Traffic Management Unit Traffic Management Specialist <input type="checkbox"/>
<b>Dispatchers</b>	Operations Planner <input type="checkbox"/> Assistant Flight Dispatcher <input type="checkbox"/> Flight Dispatcher <input type="checkbox"/> Chief Dispatcher <input type="checkbox"/>
<b>Ground Operations Crews</b>	Airport Operations Officer <input type="checkbox"/>
<b>Flight Standards Personnel</b>	Flight Operations <input type="checkbox"/>
<b>National Trans. Safety Board</b>	Accident Investigator <input type="checkbox"/>
<b>Pilots</b>	
⇒ Commercial	Flight Engineer <input type="checkbox"/> First Officer <input type="checkbox"/> Captain <input type="checkbox"/>
⇒ General Aviation	Student <input type="checkbox"/> Private <input type="checkbox"/> Commercial <input type="checkbox"/> Air Transport <input type="checkbox"/> Instrument Rated <input type="checkbox"/> Instructor <input type="checkbox"/>
⇒ Military	Student <input type="checkbox"/> Line <input type="checkbox"/> Instructor <input type="checkbox"/> Examiner <input type="checkbox"/>
<b>Navigators (DoD)</b>	Student <input type="checkbox"/> Line <input type="checkbox"/> Instructor <input type="checkbox"/> Examiner <input type="checkbox"/>
<b>DoD Forecasters/Meteorologists</b>	
<b>Air Force</b>	
⇒ Enlisted	Apprentice <input type="checkbox"/> Journeyman <input type="checkbox"/> Craftsman <input type="checkbox"/>
⇒ Civilian	Forecaster <input type="checkbox"/>
⇒ Officer	Entry Level <input type="checkbox"/> Fully Qualified <input type="checkbox"/>
<b>Navy</b>	
⇒ Enlisted	Apprentice Forecaster <input type="checkbox"/> Forecaster <input type="checkbox"/> Master Forecaster <input type="checkbox"/>
⇒ Civilian	Forecaster <input type="checkbox"/>
⇒ Officer	Accession Forecaster <input type="checkbox"/> Forecaster <input type="checkbox"/>
<b>National Weather Service</b>	
⇒ Forecasters/Meteorologists	Intern <input type="checkbox"/> Journeyman <input type="checkbox"/> Senior Forecaster <input type="checkbox"/> Science and Operations Officer <input type="checkbox"/>
	Warning Coordination Meteorologist <input type="checkbox"/> Meteorologist-in-Charge <input type="checkbox"/>
	Hydro-Meteorological Technician <input type="checkbox"/> Incident Meteorologist (e.g. Fire Weather) <input type="checkbox"/>
	Center Weather Service Unit Meteorologist <input type="checkbox"/> Applied Research Meteorologist <input type="checkbox"/>
⇒ Headquarters	Program Manager <input type="checkbox"/> Staff/Senior Management <input type="checkbox"/>
<b>Universities/Laboratories</b>	Instructor <input type="checkbox"/> Research Scientist <input type="checkbox"/>
<b>Private Sector</b>	
⇒ Broadcast Meteorologists	Uncertified <input type="checkbox"/> NWA or AMS Certified <input type="checkbox"/>
⇒ Forecasters	Under Supervision <input type="checkbox"/> Independent Forecaster <input type="checkbox"/> Senior Forecaster <input type="checkbox"/>
⇒ Researchers	Undergraduate <input type="checkbox"/> Bachelor's <input type="checkbox"/> Master's <input type="checkbox"/> Doctorate <input type="checkbox"/>
⇒ Consultants	Uncertified <input type="checkbox"/> AMS Certified Consulting Meteorologist <input type="checkbox"/>
⇒ Program/Project Managers	Scientist <input type="checkbox"/> Senior Scientist <input type="checkbox"/> Program/Project Director <input type="checkbox"/>
⇒ Meteorological Technicians	Technical School <input type="checkbox"/> Technical School with Training <input type="checkbox"/> Senior Technician <input type="checkbox"/>
<b>Others:</b>	

## APPENDIX A

### MASTER TRAINING TEMPLATE

<p><b>C. Training Required</b> (Place an X in boxes that indicate the required level of training for trainees)</p> <p>Familiarization <input type="checkbox"/></p> <p>Refresher Training <input type="checkbox"/></p> <p>Basic Knowledge <input type="checkbox"/> Basic Task Performance <input type="checkbox"/></p> <p>Intermediate Knowledge <input type="checkbox"/> Intermediate Task Performance <input type="checkbox"/></p> <p>Advanced Knowledge <input type="checkbox"/> Advanced Task Performance <input type="checkbox"/></p> <p>Other:</p>
<p><b>II. TRAINING DEVELOPMENT/DELIVERY:</b> (Place an X in boxes that describe training for this program/project)</p>
<p><b>A. Training Program Status</b> (X completed milestones)</p> <p>Determination of Training Requirements <input type="checkbox"/></p> <p>Determination of Training Concept <input type="checkbox"/></p> <p>Acquisition of Training Resources <input type="checkbox"/></p> <p>Curriculum Development <input type="checkbox"/></p> <p>Initial Course Validation <input type="checkbox"/></p> <p>Training Implementation <input type="checkbox"/></p> <p>Periodic Updates and Reviews <input type="checkbox"/></p> <p>Other:</p>
<p><b>B. Training Method</b> (X all that apply)</p> <p>Computer Based Training (Web-on-line, CD training modules) <input type="checkbox"/></p> <p>Formal Classroom (Lecture/Discussion) <input type="checkbox"/></p> <p>Laboratory (Demonstration/Performance, Research Lab) <input type="checkbox"/></p> <p>Self-study (Text, Videotape) <input type="checkbox"/></p> <p>Distance Learning (Satellite/Remote) <input type="checkbox"/></p> <p>On-the-job Training (Operational Area) <input type="checkbox"/></p> <p>Contractor provided with system delivery on site <input type="checkbox"/></p> <p>Other:</p>
<p><b>C. Training Delivery Resources</b> (X all that apply)</p> <p>Computer Based Instruction <input type="checkbox"/></p> <p>Operational Product <input type="checkbox"/></p> <p>Operational System <input type="checkbox"/></p> <p>Training System <input type="checkbox"/></p> <p>Prototype <input type="checkbox"/></p> <p>Simulator <input type="checkbox"/></p> <p>Test Bed <input type="checkbox"/></p> <p>Other:</p>
<p><b>D. Training Provider</b> (X all that apply)</p> <p>Private Sector/Industry (e.g. Airlines, Flight Safety, Inc.) <input type="checkbox"/></p> <p>Professional Associations/Organizations</p> <p style="padding-left: 20px;">⇒ AOPA/ASF <input type="checkbox"/></p> <p style="padding-left: 20px;">⇒ NWA <input type="checkbox"/></p> <p style="padding-left: 20px;">⇒ AMS <input type="checkbox"/></p> <p>Academic Institution <input type="checkbox"/></p> <p>Contractor (manufacturer) <input type="checkbox"/></p> <p>Federal Agency</p> <p style="padding-left: 20px;">⇒ NOAA <input type="checkbox"/></p> <p style="padding-left: 20px;">⇒ NASA <input type="checkbox"/></p> <p style="padding-left: 20px;">⇒ FAA <input type="checkbox"/></p> <p style="padding-left: 20px;">⇒ DoD <input type="checkbox"/> Air Force <input type="checkbox"/> Navy <input type="checkbox"/> Army <input type="checkbox"/></p> <p>Non-Government Organizations</p> <p style="padding-left: 20px;">⇒ UCAR/COMET <input type="checkbox"/></p> <p style="padding-left: 20px;">⇒ NCAR <input type="checkbox"/></p> <p>Other:</p>
<p><b>E. Training Measurement Method</b> (Student testing; X all that apply)</p> <p>No Formal Measurement <input type="checkbox"/></p> <p>Written (e.g. multiple choice, fill in blanks) <input type="checkbox"/></p> <p>Performance (task performance and evaluation) <input type="checkbox"/></p> <p>Other:</p>

---

## APPENDIX A

---

### MASTER TRAINING TEMPLATE

<b>F. Training References</b> (X all that apply) Technical References <input type="checkbox"/> Product Description Document/Guide <input type="checkbox"/> System Manuals <input type="checkbox"/> Lesson Plans <input type="checkbox"/> Measurement Materials <input type="checkbox"/> Other:
<b>G. Training Completion Documentation</b> (X all that apply) Individual Training Records <input type="checkbox"/> Certification Records <input type="checkbox"/> Certificates <input type="checkbox"/> Automated Document Systems <input type="checkbox"/> No Documentation Required <input type="checkbox"/> Other:
<b>III. TRAINING IDENTIFICATION/DESCRIPTION</b>
<b>A. Training Identification</b> (Complete as applicable) Number: Name: Other Identification: Location: Cost: (Course cost and cost per student) Other:
<b>B. Training Length</b> (Complete as applicable) Number of Weeks: Number of Days: Number of Hours:
<b>C. Group Size</b> (Complete as applicable) Minimum: Desired: Maximum:
<b>D. Trainer to Trainee Ratio</b> (Place an X in appropriate box) No trainer required (e.g. self study) <input type="checkbox"/> One trainer for 1 to 6 trainees <input type="checkbox"/> One trainer for 6 to 12 trainees <input type="checkbox"/> One trainer for more than 12 trainees <input type="checkbox"/>
<b>E. Point of Contact to Request Training</b> (Complete as applicable) Name: Organization: Phone Number: E-mail Address: